



Holme Roberts & Owen LLP
Attorneys at Law

299 South Main Street, Suite 1800
Salt Lake City, Utah 84111-2263
tel 801.521.5800
fax 801.521.9639
www.hro.com

**RECEIVED
CENTRAL FAX CENTER**

FEB 10 2006

FACSIMILE

Name / Company:

Fax:

Phone:

U.S. Patent and Trademark Office
Mail Stop: Issue Fee

571-273-8300

1800-786-9199

Date: February 9, 2006

Billing: 48924-01050

From: David O. Seeley

Atty / User #: 3941

NUMBER OF PAGES FOLLOWING THIS COVER SHEET: 8

If the top of this fax shows that it was transmitted from 801-521-9639, please call our Copy Center at 801-521-5800 if there are any transmission problems. *If you do not call the Copy Center within 15 minutes, they will assume you have received the pages satisfactorily and will return the originals to the sender.* Otherwise, please contact **Michelle Stephens**, at the following number: **801-323-3254**.

BRIEF DESCRIPTION OR MESSAGE:

URGENT — Please see the attached correspondence.

CONFIDENTIALITY NOTE: The information contained in this facsimile transmittal sheet and in any document(s) that follow is for the exclusive use of the addressee and may contain confidential, privileged and nondisclosable information. If the recipient of this facsimile is not the addressee, or a person responsible for delivering this facsimile to the addressee, such recipient is strictly prohibited from reading, photocopying, distributing or otherwise using this facsimile transmission or its contents in any way. If the recipient has received this facsimile transmission in error, please call us immediately and return the facsimile transmission to us via the postal service. Thank you.

SALT LAKE CITY BOULDER COLORADO SPRINGS DENVER
LONDON LOS ANGELES MUNICH SAN FRANCISCO

Attorney: David O. Seeley Date: February 10, 2006
PTO Stamp Indicates receipt of: X Patent Matter Trademark Matter
Application Docket No.: 48924-01050
Application No.: 10/687,418
Filing Date: October 30, 2003
Title: METHOD AND APPARATUS FOR ADJUSTING AN ACTIVE
FILTER

Via Facsimile 571-273-800 and Express Mail Label EV 701537713 US
dated February 10, 2006

1. Transmittal Form (1 pg.)
2. Petition to Withdraw Holding of Abandonment Under 37 CFR § 1.181(a)
(2 pgs.)
3. Attached Prima Facie Evidence:
 - a. Certificate of Express Mailing, dated September 29, 2005
(1 pg.)
 - b. Express Mail receipt, date stamped September 29, 2005 (1 pg.)
 - c. Return Receipt Postcard, date stamped by USPTO
September 29, 2005 (1 pg.)
 - d. Part B-Fee(s) Transmittal, signed September 29, 2005 (1 pg.)
4. Return Receipt Postcard

BEST AVAILABLE COPY

FEB 10 2006

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

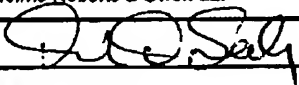
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/897,418	
	Filing Date	October 30, 2003	
	First Named Inventor	Christian Fleischhacker	
	Art Unit	2818	
	Examiner Name	Minh T. Nguyen	
Total Number of Pages in This Submission	4	Attorney Docket Number	48924-01050

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Petition to Withdraw Holding of Abandonment Under 37 CFR § 1.181(a); Certificate of Transmittal and Mailing; and Return Receipt Postcard
<div style="border: 1px solid black; padding: 2px;">Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Holme Roberts & Owen LLP		
Signature			
Printed name	David O. Seeley		
Date	February 10, 2006	Reg. No.	30,148

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED
CENTRAL FAX CENTER

FEB 10 2006

EXPRESS MAIL LABEL NO.: EV 701537713 US

Docket No. 48924-01050

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Christian Fleischhacker, et al.)
)
Application No.:	10/697,418) Art Unit
) 2816
)
Filed:	October 30, 2003)
)
For:	METHOD AND APPARATUS FOR)
	ADJUSTING AN ACTIVE FILTER)
)
Examiner:	Minh T. Nguyen)

PETITION TO WITHDRAW HOLDING OF ABANDONMENT
UNDER 37 CFR § 1.181(a)

Mail Stop: Issue Fee
Via Facsimile: 571-273-8300 and Express Mail
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the NOTICE OF ABANDONMENT mailed January 27, 2006, Applicant petitions to withdraw the holding of abandonment. In support of the petition, Applicant submits the following evidence clearly showing that the Part B-Fee(s) Transmittal was filed September 29, 2005, which authorizes payment of the Issue Fee from the deposit account of the Applicant's attorney. In view of the submitted evidence, Applicant requests withdrawal of the holding of abandonment and prompt issuance of the application.

#201317 v1

Attached Prima Facie Evidence:

1. Return Receipt Postcard, date stamped by USPTO September 29, 2005, identifying that the contents of the Express Mail envelope included the Part B-Fee(s) Transmittal;
2. Certificate of Express Mailing, dated September 29, 2005;
3. Express Mail receipt, date stamped September 29, 2005;
4. Part B-Fee(s) Transmittal, signed September 29, 2005.

DATED this 9th day of February, 2006.

Respectfully submitted,



David O. Seeley, Reg. No. 30,148
Customer No. 34013
Holme Roberts & Owen LLP
299 South Main Street, Suite 1800
Salt Lake City, Utah 84111
(801) 521-5800



EV 701537259 US



UNITED STATES POSTAL SERVICE®

Post Office To Addressee

Customer Copy

Label 11-F, April 2004

ORIGIN (POSTAL SERVICE USE ONLY)			DELIVERY (POSTAL SERVICE USE ONLY)		
PO ZIP Code 84111	Day of Delivery <input checked="" type="checkbox"/> Next <input type="checkbox"/> 2nd <input type="checkbox"/> 2nd Day	Postage \$ 13.05	Delivery Attempt	Time <input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature
Date Accepted 9-29-05	Scheduled Date of Delivery 9-29-05	Return Receipt Fee \$	Mo. Day	Time <input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature
Mo. Day Year 9-29-05	Month Day 9-29	Insurance Fee \$	Mo. Day	Time <input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature
Time Accepted 3:47 PM	Scheduled Time of Delivery <input checked="" type="checkbox"/> Noon <input type="checkbox"/> 3 PM	ODD Fee \$	Mo. Day	Time <input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature
Flat Rate <input type="checkbox"/> Weight 3 lbs.	Military <input type="checkbox"/> 2nd Day <input type="checkbox"/> 3rd Day	Total Postage & Fees \$			
Int'l Alpha Country Code	Acceptance Office Initials R				
CUSTOMER USE ONLY			CUSTOMER USE ONLY		
METHOD OF PAYMENT			METHOD OF PAYMENT		
Express Mail Corporate Acct. No.			Federal Agency Acct. No. or Postal Service Acct. No.		
FROM: (PLEASE PRINT)			TO: (PLEASE PRINT)		
HOLME ROBERTS & OWEN 299 S MAIN ST STE 1800 SALT LAKE CITY UT 84111-2219 USA			COMMISSIONER FOR PATENTS PJ BOX 1400 ALEXANDRIA VA 22313-1400 USA		
48724-1050 D. Seeley			Mail Stop Insignia Fee		

FOR PICKUP OR TRACKING: Visit www.usps.com or Call 1-800-222-1811

Attorney: David O. Seeley Date: September 29, 2005
 PTO Stamp indicates receipt of: X Patent Matter Trademark Matter
 Application Docket No.: 48724-1050
 Application No.: 10/697,418
 Filing Date: October 30, 2003
 Title: METHOD AND APPARATUS FOR ADJUSTING AN ACTIVE FILTER

Express Mail Label EV 701537259 US dated September 29, 2005

1. Part B Fee(s) Transmittal (in duplicate)
2. Return Receipt Postcard



BEST AVAILABLE COPY

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

34013 7540 09/13/2005

HOLME ROBERTS & OWEN, LLP
299 SOUTH MAIN
SUITE 1800
SALT LAKE CITY, UT 84111

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/697,418	10/30/2003	Christian Fleischacker	48924-01050	7218

TITLE OF INVENTION: METHOD AND APPARATUS FOR ADJUSTING AN ACTIVE FILTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/13/2005

EXAMINER	ART UNIT	CLASS- SUBCLASS
NGUYEN, MINH T	2816	327-554000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Holme Roberts & Owen LLP

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Infineon Technologies AG

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Muenchen, Fed Rep Germany

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 08-2665 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date September 29, 2005

Typed or printed name

David O. Seeley

Registration No. 30,148

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

BEST AVAILABLE COPY

EXPRESS MAIL LABEL NO.: 701537259 US

PATENT APPLICATION
Application No. 10/697,418
Docket 48924-01050

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:	Christian Fleischhacker, et al.)
Serial No.:	10/697,418) Art Unit
Filed:	October 30, 2003) 2816
For:	METHOD AND APPARATUS FOR ADJUSTING AN ACTIVE FILTER)
Examiner:	Minh T. Nguyen)

CERTIFICATE OF EXPRESS MAIL

MS: Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the below listed documents are being deposited with the United States Postal Service, Express Mail EV 701537259 US under 37 CFR 1.10 in an envelope addressed to: Mail Stop: Issue Fee, The Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

1. Part B Fee(s) Transmittal (in duplicate)
2. Return Receipt Postcard

Dated this 29th day of September, 2005.


Michelle Stephens
Legal Secretary
HOLME ROBERTS & OWEN LLP
299 South Main, Suite 1800
Salt Lake City, UT 84111
801-521-5800

EXPRESS MAIL LABEL NO.: EV 701537713 US

US PATENT APPLICATION
Docket No. 48924-01050

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of: Christian Fleischhacker, et al.)
Application No.: 10/697,148) Art Unit
Filed: October 30, 2003) 2816
For: METHOD AND APPARATUS FOR)
ADJUSTING AN ACTIVE FILTER)
Examiner: Minh T. Nguyen)

CERTIFICATE OF TRANSMITTAL AND MAILINGVia Facsimile: 571-273-8300 and Express Mail

Mail Stop: Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that the below listed documents are being sent via facsimile (571-273-8300) and Express Mail to: Mail Stop: Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1. Transmittal Form (1 pg.)
2. Petition to Withdraw Holding of Abandonment Under 37 CFR § 1.181(a) (2 pgs.)
3. Attached Prima Facie Evidence:
 - a. Certificate of Express Mailing, dated September 29, 2005 (1 pg.)
 - b. Express Mail receipt, date stamped September 29, 2005 (1 pg.)
 - c. Return Receipt Postcard, date stamped by USPTO September 29, 2005 (1 pg.)
 - d. Part B-Fee(s) Transmittal, signed September 29, 2005 (1 pg.)
4. Return Receipt Postcard

DATED this 10 day of February, 2006.



Michelle Stephens
Legal Secretary
HOLME ROBERTS & OWEN, LLP
299 South Main, Suite 1800
Salt Lake City, UT 84111
801-521-5800